Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	5	(("5997399") or ("6565035")).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/10/15 16:27
S2	27	("0983877" | "1173555" | "2896881" | "2939374" | "3138347" | "3147942" | "3347495" | "3726203" | "3726204" | "3803995" | "3887147" | "4121790" | "4137831" | "4606259" | "4736913" | "4858850" | "5263897" | "5765635" | "5865880" | "5897079").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/10/15 16:28
S3	18	("3782265" | "4050368" | "4074620" | "4637301" | "4660464" | "4676144" | "4693173" | "4699640" | "4838150" | "5096477" | "5113749" | "5133246" | "5145303" | "5195922" | "5251608" | "5316518" | "5316560" | "5487768").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/10/15 16:31
S4	55141	chair	US-PGPUB; USPAT; USOCR	OR	OFF	2004/10/15 16:31
S5	0	sir-curtain	US-PGPUB; USPAT; USOCR	OR	OFF	2004/10/15 16:31
S6	119	air-curtain	US-PGPUB; USPAT; USOCR	OR	OFF	2004/10/15 16:31
S7	1	S4 and S6	US-PGPUB; USPAT; USOCR	OR	OFF	2004/10/15 16:32
S8	101950	hood	US-PGPUB; USPAT; USOCR	OR	OFF	2004/10/15 16:32
S9	17	S6 and S8	US-PGPUB; USPAT; USOCR	OR	OFF	2004/10/15 16:33
S10	423	air-suction	US-PGPUB; USPAT; USOCR	OR	OFF	2004/10/15 16:33
S11	932836	channel	US-PGPUB; USPAT; USOCR	OR	OFF	2004/10/15 16:33
S12	0	S11 and S10 and S4	US-PGPUB; USPAT; USOCR	OR	OFF	2004/10/15 16:33
S13	2	S10 and S4	US-PGPUB; USPAT; USOCR	OR	OFF	2004/10/15 16:33
S14	5098	medical adj equipment	US-PGPUB; USPAT; USOCR	OR	OFF	2004/10/15 16:36

S15	296160	suction	US-PGPUB; USPAT; USOCR	OR	OFF	2004/10/15 16:36
S16	37768	sir	US-PGPUB; USPAT; USOCR	OR	OFF	2004/10/15 16:36
S17	1839950	air	US-PGPUB; USPAT; USOCR	OR	OFF	2004/10/15 16:36
S18	185024	S15 and S17	US-PGPUB; USPAT; USOCR	OR	OFF	2004/10/15 16:37
S19	1018	S18 and S4	US-PGPUB; USPAT; USOCR	OR	OFF	2004/10/15 16:37
S20	11073	air adj suction	US-PGPUB; USPAT; USOCR	OR	OFF	2004/10/15 16:38
S21	63	S20 and S4	US-PGPUB; USPAT; USOCR	OR	OFF	2004/10/15 16:41
S22	18	medical adj treatment adj chair	US-PGPUB; USPAT; USOCR	OR	OFF	2004/10/15 16:42
S23	788	suction adj slot	US-PGPUB; USPAT; USOCR	OR	OFF	2004/10/15 16:43
S24	1202777	tube	US-PGPUB; USPAT; USOCR	OR	OFF	2004/10/15 16:43
S25	2477648	pressure	US-PGPUB; USPAT; USOCR	OR	OFF	2004/10/15 16:43
S26	1528	discharging adj outlet	US-PGPUB; USPAT; USOCR	OR	OFF	2004/10/15 16:43
S27	18248	supply adj tube	US-PGPUB; USPAT; USOCR	OR	OFF	2004/10/15 16:44
S28	1	S23 and S24 and S25 and S26 and S27	US-PGPUB; USPAT; USOCR	OR	OFF	2004/10/15 16:44
S29	1	S23 and S24 and S25 and S26	US-PGPUB; USPAT; USOCR	OR	OFF	2004/10/15 16:44
S30	0	("20040178665").PN.	USPAT; USOCR	OR	OFF	2004/10/18 07:51
S31	6892	air adj curtain	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/10/18 07:51

S32	91982	chair	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2004/10/18 07:51
S33	1601504	walls	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2004/10/18 07:51
S34	14	S31 and S32 and S33	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2004/10/18 07:55
S35	8919	smoker	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2004/10/18 07:55
S36	139550	hood	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2004/10/18 07:56
S37	152	S35 and S36	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2004/10/18 07:58
S38	2725582	vertical	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2004/10/18 07:58
S39	2115	S31 and S38	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2004/10/18 07:58
S40	434128	dust	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2004/10/18 07:58

S41	400	S39 and S40	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2004/10/18 07:59
S42	367263	purification	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2004/10/18 07:59
S43	14	S41 and S42	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2004/10/18 07:59
S44	1	smokers adj booth	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2004/10/18 08:00
S45	25919	air adj suction	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2004/10/18 08:00
S46	101974	smoke	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2004/10/18 08:00
S47	39	S31 and S45 and S46	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2004/10/18 08:00
S48	353	Matsu	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2004/10/18 10:38
S49	46881	Matsui	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2004/10/18 10:39

S50	144	Matsui adj shigeo	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2004/10/18 10:39
S51	0	shigeo adj aatsui	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2004/10/18 10:39
S52	0	("10614136").PN.	USPAT; USOCR	OR	OFF	2004/10/18 10:55
S53	0	("10614136").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2004/10/18 10:54
S54	2	("5997399").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2004/10/18 10:55
S55	3	("6565035").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2004/10/18 10:55
S56	2	("0614136").PN.	USPAT; USOCR	OR	OFF	2004/10/18 10:55
S57	0	(10/614136).CCLS.	USPAT; USOCR	OR	OFF	2004/10/18 10:55
S58	2152	air adj curtain	USPAT	OR	OFF	2004/10/18 10:55
S59	372294	outlet	USPAT	OR	OFF	2004/10/18 10:55
S60	388718	inlet	USPAT	OR	OFF	2004/10/18 10:56
S61	30791	chair	USPAT	OR	OFF	2004/10/18 10:56
S62	6	S58 and S59 and S60 and S61	USPAT	OR	OFF	2004/10/18 10:56
S63	6	S58 and S59 and S60 and S61	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2004/10/18 10:56
S64	1	"protecting medical treatment chair"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2004/10/18 10:57

S65	0	(454/(188,191,907)).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2004/10/19 13:52
S66	605	((454/188) or (454/191) or (454/907)). CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2004/10/25 12:43
S67	2	("0000846").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2004/10/19 14:17
S68	396	(128/846).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2004/10/19 14:17
S69	2156	air adj curtain	USPAT	OR	OFF	2004/10/21 09:53
S70	372537	outlet	USPAT	OR	OFF	2004/10/21 09:53
S71	388964	inlet	USPAT	OR	OFF	2004/10/21 09:53
S72	899	S69 and S70 and S71	USPAT	OR	OFF	2004/10/21 09:58
S73	30812	chair	USPAT	OR	OFF	2004/10/21 09:53
S74	6	S72 and S73	USPAT	OR	OFF	2004/10/21 09:54
S75	244	canopy same hood	USPAT	OR	OFF	2004/10/21 09:59
S76	11	S72 and S75	USPAT	OR	OFF	2004/10/21 09:59
S77	981488	air	USPAT	OR	OFF	2004/10/21 09:59
S78	485741	filter	USPAT	OR	OFF	2004/10/21 09:59
S79	350658	sensor	USPAT	OR	OFF	2004/10/21 10:00
S80	213925	seat	USPAT	OR	OFF	2004/10/21 10:00
S81	0	S77 and S78 and S79 and S80 and S75	USPAT	OR	OFF	2004/10/21 10:00
S82	3783	S77 and S78 and S79 and S80	USPAT	OR	OFF	2004/10/21 10:01
S83	0	S75 and S77 and S78 and S79 and S80	USPAT	OR	OFF	2004/10/21 10:00
S84	78	S77 and S78 and S79 and S80 and S73	USPAT	OR	OFF	2004/10/21 10:03
S85	585455	walls	USPAT	OR	OFF	2004/10/21 10:03
S86	213925	seat	USPAT	OR	OFF	2004/10/21 10:03
S87	39695	ventilation	USPAT	OR	OFF	2004/10/21 10:04
S88	1708	S85 and S86 and S87	USPAT	OR	OFF	2004/10/21 10:04
S89	112	S85 and S86 and S87 and hood	USPAT	OR	OFF	2004/10/21 10:04
S90	13	("1770841" | "3193322" | "3227484" | "3496703" | "3878570" | "4804140" | "4870895" | "5413528" | "5779536").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/10/21 10:09

S91	6	("5779536").URPN.	USPAT	OR	OFF	2004/10/21 10:10
S92	618613	filter	USPAT; USOCR	OR	OFF	2004/10/21 10:18
S93	483569	tubes	USPAT; USOCR	OR	OFF	2004/10/21 10:18
S94	669152	inlet	USPAT; USOCR	OR	OFF	2004/10/21 10:18
S95	661936	outlet	USPAT; USOCR	OR	OFF	2004/10/21 10:18
S96	2746	air adj curtain	USPAT; USOCR	OR	OFF	2004/10/21 10:18
S97	61	S92 and S93 and S94 and S96	USPAT; USOCR	OR	OFF	2004/10/21 10:19
S98	30812	chair	USPAT	OR	OFF	2004/10/21 10:50
S99	42	S98 with ventilation	USPAT	OR	OFF	2004/10/21 10:50
S100	0	"smoker's booth"	USPAT	OR	OFF	2004/10/25 10:15
S101	7	"smoker booth"	USPAT	OR	OFF	2004/10/25 10:15
S102	16	("1929776" | "2248810" | "2371968" | "3377080" | "4883512" | "5010777" | "5064457" | "5074897" | "5181883" | "5407389" | "5472466" | "5537787").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/10/25 10:15
S103	7	("3663432" | "4061149" | "5276938" | "5542438" | "5562286" | "5649997").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/10/25 10:16
S104	38	("1274914" | "1948755" | "2155495" | "2369375" | "2507634" | "2549042" | "3204545" | "3427768" | "3789747" | "4043776" | "4105015" | "4177045" | "4244710" | "4248162" | "4261712" | "4378727" | "4440342" | "4571898" | "4623367" | "4625633" | "4646966" | "4666478" | "4733507" | "4773309" | "4784445" | "4854949" | "4974915" | "5065832" | "5085134" | "5135436").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/10/25 10:17
S105	6902	air adj curtain	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/10/25 10:18
S106	92111	chair	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/10/25 10:18
S107	796124	seat	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/10/25 10:18

S108	25	S105 and S106	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2004/10/25 10:19
S109	289	S105 and S107	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2004/10/25 10:18
S110	228	S105 and bed	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2004/10/25 12:01
S111	16	ventalation	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2004/10/25 12:01
S112	55197	chair	US-PGPUB; USPAT; USOCR	OR	OFF	2004/10/25 12:02
S113	0	S111 and S112	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2004/10/25 12:02
S114	156958	ventilation	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2004/10/25 12:02
S115	775	S114 and S112	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2004/10/25 12:11
S116	4	S115 and air adj curtain	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2004/10/25 12:02

S117	1193	suction adj slot	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2004/10/25 12:11
S118	1	S112 and S117 and armrest	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2004/10/25 12:12
S119	4	S112 and S117	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2004/10/25 12:13
S120	1594	slot and armrest	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2004/10/25 12:13
S121	701	S120 and S112	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2004/10/25 12:13
S122	0	("S66andairadjcurtain").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2004/10/25 12:42
S123	0	("S66andairadjcurtain").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2004/10/25 12:42
S124	605	((454/188) or (454/191) or (454/907)). CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2004/10/25 12:43
S125	98	S124 and air adj curtain	USPAT	OR	OFF	2004/10/25 12:43
S126	8496	car adj seat	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2004/10/26 11:05

S127	139775	hood	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2004/10/26 11:05
S128	154	S126 and S127	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2004/10/26 11:27
S129	6452	bike	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2004/10/26 11:27
S130	139775	hood	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2004/10/26 11:27
S131	6902	air adj curtain	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2004/10/26 11:27
S132	0	S129 and S130 and S131	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2004/10/26 11:28
S133	90	S129 and S130	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2004/10/26 11:29
S134	799	chair with passage	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2004/10/26 11:29
S135	243	S134 and air	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2004/10/26 11:29
S136	0	("2004/0007904").URPN.	USPAT	OR	OFF	2004/10/26 11:35

S137	1	("5450894").PN.	USPAT; USOCR	OR	OFF	2004/11/01 08:09
S138	389235	inlet	USPAT	OR	OFF	2004/11/01 13:54
S139	372790	outlet	USPAT	OR	OFF	2004/11/01 13:55
S140	248974	connector	USPAT	OR	OFF	2004/11/01 13:10
S141	30831	chair	USPAT	OR	OFF	2004/11/01 13:10
S142	172	S138 and S139 and S140 and S141	USPAT	OR	OFF	2004/11/01 13:12
S143	1	("6565035").PN.	USPAT; USOCR	OR	OFF	2004/11/01 13:38
S144	1	("5997399").PN.	USPAT; USOCR	OR	OFF	2004/11/01 13:38
S145	25	(US-20020129710-$ or US-20040009746-$).did. or (US-3039817-$ or US-3935803-$ or US-4606259-$ or US-4660464-$ or US-4850791-$ or US-5085134-$ or US-5158150-$ or US-5160517-$ or US-5450894-$ or US-5865880-$ or US-5904755-$ or US-5997399-$ or US-6068322-$ or US-6109688-$ or US-6565035-$).did. or (US-3462920-$).did. or (JP-01300145-$ or JP-03140105-$ or JP-06221639-$).did. or (JP-10165625-$ or JP-10176856-$ or JP-10176857-$ or JP-2000175772-$).did.	US-PGPUB; USPAT; USOCR; JPO; DERWENT	OR	OFF	2004/11/02 12:22
S146	472	suction adj slot	USPAT	OR	OFF	2004/11/02 12:14
S147	48890	hood	USPAT	OR	OFF	2004/11/02 12:14
S148	0	S145 and S146 and S147	USPAT	OR	OFF	2004/11/02 12:14
S149	37	S146 and S147	USPAT	OR	OFF	2004/11/02 12:16
S150	30859	chair	USPAT	OR	OFF	2004/11/02 12:16
S151	159023	suction	USPAT	OR	OFF	2004/11/02 12:16
S152	775	S150 and S151	USPAT	OR	OFF	2004/11/02 12:16
S153	3213	armrest	USPAT	OR	OFF	2004/11/02 12:16
S154	29	S152 and S153	USPAT	OR	OFF	2004/11/02 12:16
S155	12081	suction adj inlet	US-PGPUB; USPAT; USOCR; JPO; DERWENT	OR	OFF	2004/11/02 12:22
S156	11	S150 and S155	US-PGPUB; USPAT; USOCR; JPO; DERWENT	OR	OFF	2004/11/02 12:23
S157	25342	air adj suction	US-PGPUB; USPAT; USOCR; JPO; DERWENT	OR	OFF	2004/11/02 12:23

S158	30	S157 and S150	US-PGPUB; USPAT; USOCR; JPO; DERWENT	OR	OFF	2004/11/02 12:24
S159	1290135	filter	US-PGPUB; USPAT; USOCR; JPO; DERWENT	OR	OFF	2004/11/02 12:24
S160	1352	S159 and S150	US-PGPUB; USPAT; USOCR; JPO; DERWENT	OR	OFF	2004/11/02 12:24
S161	175	S160 and S151	US-PGPUB; USPAT; USOCR; JPO; DERWENT	OR	OFF	2004/11/02 12:28
S162	530802	suction	US-PGPUB; USPAT; USOCR; JPO; DERWENT	OR	OFF	2004/11/02 12:28
S163	8676	armrest	US-PGPUB; USPAT; USOCR; JPO; DERWENT	OR	OFF	2004/11/02 12:28
S164	98	S162 and S163	US-PGPUB; USPAT; USOCR; JPO; DERWENT	OR	OFF	2004/11/02 12:33
S165	13	armrest with suction	US-PGPUB; USPAT; USOCR; JPO; DERWENT	OR	OFF	2004/11/02 12:36
S166	360775	purification	US-PGPUB; USPAT; USOCR; JPO; DERWENT	OR	OFF	2004/11/02 12:36
S167	13233	S166 and S151	US-PGPUB; USPAT; USOCR; JPO; DERWENT	OR	OFF	2004/11/02 12:36
S168	241	S167 and seat	US-PGPUB; USPAT; USOCR; JPO; DERWENT	OR	OFF	2004/11/02 12:39

S169	412	hood adj suction	US-PGPUB; USPAT; USOCR; JPO; DERWENT	OR	OFF	2004/11/02 12:40
S170	0	S169 and S150	US-PGPUB; USPAT; USOCR; JPO; DERWENT	OR	OFF	2004/11/02 12:40
S171	605	((454/188) or (454/191) or (454/907)). CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2004/11/03 09:57
S172	90	chair with forearms	USPAT	OR	OFF	2004/11/03 09:57
S173	159023	suction	USPAT	OR	OFF	2004/11/03 09:58
S174	10	S172 and S173	USPAT	OR	OFF	2004/11/03 09:58
S175	30859	chair	USPAT	OR	OFF	2004/11/03 09:58
S176	763	chair same sofa	USPAT	OR	OFF	2004/11/03 09:59
S177	16	S176 and S173	USPAT	OR	OFF	2004/11/03 10:03
S178	15396	seat and S173	USPAT	OR	OFF	2004/11/03 10:04
S179	486885	filter	USPAT	OR	OFF	2004/11/03 10:04
S180	1352	S179 and S175	USPAT	OR	OFF	2004/11/03 10:07
S181	175	S180 and S173	USPAT	OR	OFF	2004/11/03 10:07